1423 Rec'd PCT/PTO 14 DEC 2009

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2037.4 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION, NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 56U4 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/006761 03 July 2003 (3.07.2003) 23 June 2004 (23.06.2004) TITLE OF INVENTION CARRIER FOR AQUEOUS MEDIA APPLICANT(S) FOR DO/EO/US; STENZEL, Hartmut; KESSLER, Erich and HUANG, Quan Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 067 200 1-17-11 The US has been elected (Article 31). $|\mathbf{X}|$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). . 1 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). \mathbf{X} An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 3'	-	PCT/EP2004		ATTORNEY'S DOC 2037.	
20. Other items or information: Search Report; Return Recei	pt Postc	ard			200
The following fees have been su	bmitted			CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1	\$ 300.00				
22. X Examination fee (37 CFR 1.49	92(c))				
If the written opinion prepared by ISA/US by IPEA/US indicates all claims s. All other situations	\$ 200.00				
23. X Search fee (37 CFR 1.492(b) If the written opinion of the ISA/US or the IPEA/US indicates all claims satis Search fee (37 CFR 1.445(a)(2)) has bee International Searching Authority. International Search Report prepared by a previously communicated to the U All other situations	\$ 500.00	7.206 7.77 (.051.20 			
TOTAL OF 21, 22 and 2				1,000.00	ı
Additional fee for specification and dr sequence listing in compliance wi electronic medium) (37 CFR 1.49 The fee is \$250 for each additional		J. G. All Y			
	Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				s Tares Service Proposers
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		TOTAL OF ABOVE		\$ 2,050.00	• ••
Applicant claims small entity status. S	0.00				
			SUBTOTAL =	\$ 2,050.00	
Processing fee of \$130.00 for furnishing the claimed priority date (37 CFR 1.492(i)).	\$	0.00			
		TOTAL	NATIONAL FEE =	\$	2,050.00
Fee for recording the enclosed assignment by an appropriate cover sheet (37 CFR 3.	\$	0.00			
	\$	2,050.00			
				Amount to be refunded:	\$
				Amount to be charged	\$

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ь. X	Please charge my Deposit Account No. $\underline{08\text{-}244}$ A duplicate copy of this sheet is enclosed.	7 in the amount of \$ $2,050.00$ to cover the above fees.
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NOTE: W	Where an appropriate time limit under 37 CFR 1.49 nted to restore the International Application to pe	95 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed ending status.
Robert Hamm 3125 S Suite C	LL CORRESPONDENCE TO: t H. Hammer III ner, Ashburg & Hanf, P.C. Springbank Lane G otte, NC 28226	SIGNATURE Robert H. Hammer III NAME 31,764
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IAP20 R3/11/11/10 14 DEC 2005

Attorney Docket No. 2037.4

PATENT

IN THE UNITED STATES RECEIVING OFFICE (RO/US)

In re Application of: Stenzel, et al

International Application No. PCT/EP2004/006761

International Filing Date: June 23, 2004

Priority Date: July 3, 2003

For: CARRIER FOR AQUEOUS MEDIA

CERTIFICATION OF EXPRESS MAILING DATE

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No. EQ298828151US

Date of Deposit: December 14, 2005

I hereby certify that the attached correspondence comprising:

- 1. Transmittal Letter to U.S. Designated/Elected Office
- English Language Translation of International Application
- 3. Preliminary Amendment
- 4. International Search Report
- 5. Return Receipt Postcard

is being deposited with the United States Postal Service, in an envelope "Express Mail Post Office to Addressee," bearing Label Number EQ298828151US and is addressed to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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